

JC06 Rec'd PCT/PTO 18 AUG 2005

PTO-1390 (Rev. 02-2005)

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TRANSWITTAN LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 2003P03006WOUS

CONCERNING A FILIN	U.S. APPILICATION NO. (II KROWII, SERIZEPI)										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2004/001171	FEBRUARY 9, 2004	FEBRUARY 28, 2003									
TITLE OF INVENTION											
RAPID RESPONSE METHOD FOR THE FAILURE OF LINKS BETWEEN DIFFERENT ROUTING DOMAINS											
APPLICANT(S) FOR DO/EO/US ROBERT BLESS, GÖTZ LICHTWALD, MARKUS SCHMIDT											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).	The US has been elected (Article 31).										
5. X A copy of the International Application	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (requi	a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated	b. has been communicated by the International Bureau.										
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X An English language translation of the											
a. X is attached hereto.											
b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	•									
7. Amendments to the claims of the Intern	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (req											
b. have been communicate	b. have been communicated by the International Bureau.										
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made and	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X An oath or declaration of the inventor(s	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10. X An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination Repo	ort under PCT									
Items 11 to 20 below concern document(s) or infe	ormation included:										
11. X An Information Disclosure Statement un	nder 37 CFR 1.97 and 1.98.	a									
12. X An assignment document for recording.	. A separate cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.									
13. X A preliminary amendment.											
14. An Application Data Sheet under 37 CF	FR 1.76.										
15. X A substitute specification.											
16. A power of attorney and/or change of a	ddress letter.										
17. A computer-readable form of the seque	nce listing in accordance with PCT Rule 13ter.2 and 37 Cl	FR 1.821 – 1.825.									
18. A second copy of the published Internation	tional Application 35 U.S.C. 154(d)(4).										
19. A second copy of the English language	translation of the international application under 35 U.S.C	. 154(d)(4).									
	N RECEIPT POSTCARD; (b) A POWER OF ATTORNEY ON PCT/EP2004/001171; (d) INTERNATIONAL SEARCH										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Under the Paper	erwork Red	luction Act of 1995, no persons are	e required	to respond to a col	lection o	of information unless it d	isplays a	a valid OMB control number.	
J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/001171						ATTORNEY'S DOCKET NUMBER 2003P03006WOUS				
The following	g esare abmitted	0				丁	CALCULATIONS	_	PTO USE ONLY	
	_				\$ 300	\$	300.00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200					\$	3 200.00				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	400.00				
TOTAL OF 21, 22 AND 23 =					\$	900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets		r of each additional 50 or fract (round up to a whole number		RATE					
- 100 =	/50 =	alamtion	later than 30 months from the	a corling	X \$250	\bot				
claimed priority date ((37 CFR 1.492(h)).		· · · · · · · · · · · · · · · · · · ·	e eanies	t	\$	i			
CLAIMS	NUMBER FILED		NUMBER EXTRA		RATE	\$				
Total Claims	18 - 20				x \$ 50	\$				
Independent claims	2 - 3				× \$200	\$				
MULTIPLE DEPENDE	ENT CLAIMS(S) (if applicable	e)	TOTAL OF ABO		÷ \$ 360	\$				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					= \$					
claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =						= \$	\$			
	enclosed assignment (37 CF ver sheet (37 CFR 3.28, 3.31))). The assignment must be a per property	accompa	anied	\$				
				AL FEES	S ENCLOSED :	= \$	900.00	5		
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							mount to be harged:		\$	
b. X Please ch A duplicat c. X The Comr Account N d. Fees are to be includ NOTE: Where an app	No. 19-2179 to be charged to a credit can ded on this form. Provide of propriate time limit under 3 fore the International Application PONDENCE TO: n Department	ed to char 	19-2179 in rge any additional fees which plicate copy of this sheet is er NING: Information on this for I information and authorization .495 has not been met, a pe	n the amount may be enclosed. rm may be on on PTO	pecome public. CO-2038.	Credit of 1.137	overpayment to Depo card information sh (a) or (b)) must be f SIGNATUR CORG ZEIS	osit could notified CAS RE	e above fees. not GUST 18, 2005 DATE	
						L0114 REGISTRATION NUMBER				